

## RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/015,390A

DATE: 07/25/2002

TIME: 08:51:47

Input Set : A:\GENENLAW-\#104464-v1-\_C53\_corrected\_sequence\_listing.WPD  
Output Set: N:\CRF3\07252002\J015390A.raw

62 <150> PRIOR APPLICATION NUMBER: 60/099741  
63 <151> PRIOR FILING DATE: 1998-09-10  
65 <150> PRIOR APPLICATION NUMBER: 60/099754  
66 <151> PRIOR FILING DATE: 1998-09-10  
68 <150> PRIOR APPLICATION NUMBER: 60/099763  
69 <151> PRIOR FILING DATE: 1998-09-10  
71 <150> PRIOR APPLICATION NUMBER: 60/099792  
72 <151> PRIOR FILING DATE: 1998-09-10  
74 <150> PRIOR APPLICATION NUMBER: 60/099808  
75 <151> PRIOR FILING DATE: 1998-09-10  
77 <150> PRIOR APPLICATION NUMBER: 60/099812  
78 <151> PRIOR FILING DATE: 1998-09-10  
80 <150> PRIOR APPLICATION NUMBER: 60/099815  
81 <151> PRIOR FILING DATE: 1998-09-10  
83 <150> PRIOR APPLICATION NUMBER: 60/099816  
84 <151> PRIOR FILING DATE: 1998-09-10  
86 <150> PRIOR APPLICATION NUMBER: 60/100385  
87 <151> PRIOR FILING DATE: 1998-09-15  
89 <150> PRIOR APPLICATION NUMBER: 60/100388  
90 <151> PRIOR FILING DATE: 1998-09-15  
92 <150> PRIOR APPLICATION NUMBER: 60/100390  
93 <151> PRIOR FILING DATE: 1998-09-15  
95 <150> PRIOR APPLICATION NUMBER: 60/100584  
96 <151> PRIOR FILING DATE: 1998-09-16  
98 <150> PRIOR APPLICATION NUMBER: 60/100627  
99 <151> PRIOR FILING DATE: 1998-09-16  
101 <150> PRIOR APPLICATION NUMBER: 60/100661  
102 <151> PRIOR FILING DATE: 1998-09-16  
104 <150> PRIOR APPLICATION NUMBER: 60/100662  
105 <151> PRIOR FILING DATE: 1998-09-16  
107 <150> PRIOR APPLICATION NUMBER: 60/100664  
108 <151> PRIOR FILING DATE: 1998-09-16  
110 <150> PRIOR APPLICATION NUMBER: 60/100683  
111 <151> PRIOR FILING DATE: 1998-09-17  
113 <150> PRIOR APPLICATION NUMBER: 60/100684  
114 <151> PRIOR FILING DATE: 1998-09-17  
116 <150> PRIOR APPLICATION NUMBER: 60/100710  
117 <151> PRIOR FILING DATE: 1998-09-17  
119 <150> PRIOR APPLICATION NUMBER: 60/100711  
120 <151> PRIOR FILING DATE: 1998-09-17  
122 <150> PRIOR APPLICATION NUMBER: 60/100848  
123 <151> PRIOR FILING DATE: 1998-09-18  
125 <150> PRIOR APPLICATION NUMBER: 60/100849  
126 <151> PRIOR FILING DATE: 1998-09-18  
128 <150> PRIOR APPLICATION NUMBER: 60/100919  
129 <151> PRIOR FILING DATE: 1998-09-17  
131 <150> PRIOR APPLICATION NUMBER: 60/100930  
132 <151> PRIOR FILING DATE: 1998-09-17  
134 <150> PRIOR APPLICATION NUMBER: 60/101014

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135 <151> PRIOR FILING DATE: 1998-09-18  
137 <150> PRIOR APPLICATION NUMBER: 60/101068  
138 <151> PRIOR FILING DATE: 1998-09-18  
140 <150> PRIOR APPLICATION NUMBER: 60/101071  
141 <151> PRIOR FILING DATE: 1998-09-18  
143 <150> PRIOR APPLICATION NUMBER: 60/101279  
144 <151> PRIOR FILING DATE: 1998-09-22  
146 <150> PRIOR APPLICATION NUMBER: 60/101471  
147 <151> PRIOR FILING DATE: 1998-09-23  
149 <150> PRIOR APPLICATION NUMBER: 60/101472  
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152 <150> PRIOR APPLICATION NUMBER: 60/101474  
153 <151> PRIOR FILING DATE: 1998-09-23  
155 <150> PRIOR APPLICATION NUMBER: 60/101475  
156 <151> PRIOR FILING DATE: 1998-09-23  
158 <150> PRIOR APPLICATION NUMBER: 60/101476  
159 <151> PRIOR FILING DATE: 1998-09-23  
161 <150> PRIOR APPLICATION NUMBER: 60/101477  
162 <151> PRIOR FILING DATE: 1998-09-23  
164 <150> PRIOR APPLICATION NUMBER: 60/101479  
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167 <150> PRIOR APPLICATION NUMBER: 60/101738  
168 <151> PRIOR FILING DATE: 1998-09-24  
170 <150> PRIOR APPLICATION NUMBER: 60/101741  
171 <151> PRIOR FILING DATE: 1998-09-24  
173 <150> PRIOR APPLICATION NUMBER: 60/101743  
174 <151> PRIOR FILING DATE: 1998-09-24  
176 <150> PRIOR APPLICATION NUMBER: 60/101915  
177 <151> PRIOR FILING DATE: 1998-09-24  
179 <150> PRIOR APPLICATION NUMBER: 60/101916  
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182 <150> PRIOR APPLICATION NUMBER: 60/102207  
183 <151> PRIOR FILING DATE: 1998-09-29  
185 <150> PRIOR APPLICATION NUMBER: 60/102240  
186 <151> PRIOR FILING DATE: 1998-09-29  
188 <150> PRIOR APPLICATION NUMBER: 60/102307  
189 <151> PRIOR FILING DATE: 1998-09-29  
191 <150> PRIOR APPLICATION NUMBER: 60/102330  
192 <151> PRIOR FILING DATE: 1998-09-29  
194 <150> PRIOR APPLICATION NUMBER: 60/102331  
195 <151> PRIOR FILING DATE: 1998-09-29  
197 <150> PRIOR APPLICATION NUMBER: 60/102484  
198 <151> PRIOR FILING DATE: 1998-09-30  
200 <150> PRIOR APPLICATION NUMBER: 60/102487  
201 <151> PRIOR FILING DATE: 1998-09-30  
203 <150> PRIOR APPLICATION NUMBER: 60/102570  
204 <151> PRIOR FILING DATE: 1998-09-30  
206 <150> PRIOR APPLICATION NUMBER: 60/102571  
207 <151> PRIOR FILING DATE: 1998-09-30

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Output Set: N:\CRF3\07252002\J015390A.raw

209 <150> PRIOR APPLICATION NUMBER: 60/102684  
210 <151> PRIOR FILING DATE: 1998-10-01  
212 <150> PRIOR APPLICATION NUMBER: 60/102687  
213 <151> PRIOR FILING DATE: 1998-10-01  
215 <150> PRIOR APPLICATION NUMBER: 60/102965  
216 <151> PRIOR FILING DATE: 1998-10-02  
218 <150> PRIOR APPLICATION NUMBER: 60/103258  
219 <151> PRIOR FILING DATE: 1998-10-06  
221 <150> PRIOR APPLICATION NUMBER: 60/103314  
222 <151> PRIOR FILING DATE: 1998-10-07  
224 <150> PRIOR APPLICATION NUMBER: 60/103315  
225 <151> PRIOR FILING DATE: 1998-10-07  
227 <150> PRIOR APPLICATION NUMBER: 60/103328  
228 <151> PRIOR FILING DATE: 1998-10-07  
230 <150> PRIOR APPLICATION NUMBER: 60/103395  
231 <151> PRIOR FILING DATE: 1998-10-07  
233 <150> PRIOR APPLICATION NUMBER: 60/103396  
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236 <150> PRIOR APPLICATION NUMBER: 60/103401  
237 <151> PRIOR FILING DATE: 1998-10-07  
239 <150> PRIOR APPLICATION NUMBER: 60/103449  
240 <151> PRIOR FILING DATE: 1998-10-06  
242 <150> PRIOR APPLICATION NUMBER: 60/103633  
243 <151> PRIOR FILING DATE: 1998-10-08  
245 <150> PRIOR APPLICATION NUMBER: 60/103678  
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248 <150> PRIOR APPLICATION NUMBER: 60/103679  
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251 <150> PRIOR APPLICATION NUMBER: 60/103711  
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254 <150> PRIOR APPLICATION NUMBER: 60/104257  
255 <151> PRIOR FILING DATE: 1998-10-14  
257 <150> PRIOR APPLICATION NUMBER: 60/104987  
258 <151> PRIOR FILING DATE: 1998-10-20  
260 <150> PRIOR APPLICATION NUMBER: 60/105000  
261 <151> PRIOR FILING DATE: 1998-10-20  
263 <150> PRIOR APPLICATION NUMBER: 60/105002  
264 <151> PRIOR FILING DATE: 1998-10-20  
266 <150> PRIOR APPLICATION NUMBER: 60/105104  
267 <151> PRIOR FILING DATE: 1998-10-21  
269 <150> PRIOR APPLICATION NUMBER: 60/105169  
270 <151> PRIOR FILING DATE: 1998-10-22  
272 <150> PRIOR APPLICATION NUMBER: 60/105266  
273 <151> PRIOR FILING DATE: 1998-10-22  
275 <150> PRIOR APPLICATION NUMBER: 60/105693  
276 <151> PRIOR FILING DATE: 1998-10-26  
278 <150> PRIOR APPLICATION NUMBER: 60/105694  
279 <151> PRIOR FILING DATE: 1998-10-26  
281 <150> PRIOR APPLICATION NUMBER: 60/105807

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Output Set: N:\CRF3\07252002\J015390A.raw

282 <151> PRIOR FILING DATE: 1998-10-27  
284 <150> PRIOR APPLICATION NUMBER: 60/105881  
285 <151> PRIOR FILING DATE: 1998-10-27  
287 <150> PRIOR APPLICATION NUMBER: 60/105882  
288 <151> PRIOR FILING DATE: 1998-10-27  
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293 <150> PRIOR APPLICATION NUMBER: 60/106029  
294 <151> PRIOR FILING DATE: 1998-10-28  
296 <150> PRIOR APPLICATION NUMBER: 60/106030  
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299 <150> PRIOR APPLICATION NUMBER: 60/106032  
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302 <150> PRIOR APPLICATION NUMBER: 60/106033  
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305 <150> PRIOR APPLICATION NUMBER: 60/106062  
306 <151> PRIOR FILING DATE: 1998-10-27  
308 <150> PRIOR APPLICATION NUMBER: 60/106178  
309 <151> PRIOR FILING DATE: 1998-10-28  
311 <150> PRIOR APPLICATION NUMBER: 60/106248  
312 <151> PRIOR FILING DATE: 1998-10-29  
314 <150> PRIOR APPLICATION NUMBER: 60/106384  
315 <151> PRIOR FILING DATE: 1998-10-29  
317 <150> PRIOR APPLICATION NUMBER: 60/108500  
318 <151> PRIOR FILING DATE: 1998-10-29  
320 <150> PRIOR APPLICATION NUMBER: 60/106464  
321 <151> PRIOR FILING DATE: 1998-10-30  
323 <150> PRIOR APPLICATION NUMBER: 60/106856  
324 <151> PRIOR FILING DATE: 1998-11-03  
326 <150> PRIOR APPLICATION NUMBER: 60/106902  
327 <151> PRIOR FILING DATE: 1998-11-03  
329 <150> PRIOR APPLICATION NUMBER: 60/106905  
330 <151> PRIOR FILING DATE: 1998-11-03  
332 <150> PRIOR APPLICATION NUMBER: 60/106919  
333 <151> PRIOR FILING DATE: 1998-11-03  
335 <150> PRIOR APPLICATION NUMBER: 60/106932  
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338 <150> PRIOR APPLICATION NUMBER: 60/106934  
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348 <151> PRIOR FILING DATE: 1998-11-17  
350 <150> PRIOR APPLICATION NUMBER: 60/108787  
351 <151> PRIOR FILING DATE: 1998-11-17  
353 <150> PRIOR APPLICATION NUMBER: 60/108788  
354 <151> PRIOR FILING DATE: 1998-11-17

RAW SEQUENCE LISTING ERROR SUMMARY                    DATE: 07/25/2002  
PATENT APPLICATION: US/10/015,390A                    TIME: 08:51:48

Input Set : A:\GENENLAW-#104464-v1-\_C53\_\_corrected\_sequence\_listing.WPD  
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:4; Xaa Pos. 233

Seq#:62; N Pos. 678

Seq#:63; Xaa Pos. 196,386

Seq#:259; N Pos. 3635

Seq#:377; N Pos. 396

Seq#:422; N Pos. 1528

VERIFICATION SUMMARY

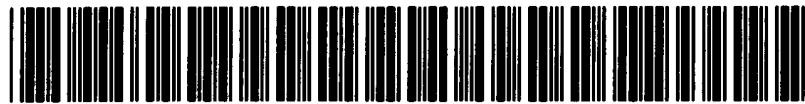
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Input Set : A:\GENENLAW-\#104464-v1-\_C53\_corrected\_sequence\_listing.WPD  
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L:24 M:271 C: Current Filing Date differs. Replaced Current Filing Date  
L:680 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:4 after pos.:225  
L:3983 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:62 after pos. 650  
L:4075 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:63 after pos. 195  
L:4111 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:63 after pos.:375  
L:14036 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:259 after pos.:3600  
L:20633 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:377 after pos.:350  
L:22198 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:422 after pos.:1500



Creation date: 14-08-2003

Indexing Officer: GMIHTSUN - GHENET MIHTSUN

Team: OIPEBackFileIndexing

Dossier: 10015390

Legal Date: 09-09-2002

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2	CLM	1
3	REM	2

Total number of pages: 4

Remarks:

Order of re-scan issued on .....